Date:

Thursday, 16/11/2006 9:45:29 AM

User:

Linda Lacelle

Process Sheet

Customer **Job Number** : CU-DAR001 Dart Helicopters Services

: 29145

Estimate Number

: 10481

P.O. Number This Issue Prsht Rev.

First Issue

Previous Run

: NIA : 16/11/2006

: NC

: NIA : 29145

S.O. No. : NIA

: SMALL /MED FAB

Part Number Drawing Number

Material **Due Date**

Drawing Name

: D2353 D2353 REV B

: N/A Project Number **Drawing Revision**

: B :NIA

: 23/11/2006

: STIFFENER

Qty:

4 Um:

Each

Written By **Checked & Approved By**

Comment

Removed from 9 Digit 05-11-10 EC Est: B 06.11.15

waterjet EC

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

M2024T3S050 1.0

2024-T3 .050 sheet

Comment: Qty.: 0.1536 sf(s)/Unit Total: 0.6145 sf(s)

> Material: 2024-T3 .050 sheet Aluminum (QQ-A-250/5) Batch: <u>H19053</u>

2.0

WATER JET

FLOW WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg D2353 Dwg Rev:_ Prog Rev:_

2-Deburr if necessary



530

3.0

INSPECT PARTS AS THEY COME OFF MACHINE

5Ab

Comment: INSPECT PARTS AS THEY COME OFF MACHINE 4.0

SECOND CHECK

Comment: SECOND CHECK

Dart Aerospace Ltd

W/O:				WORK ORDER (CHANGES					
DATE	STEP	ŭ		PROCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			-							
			·		· · · · · · · · · · · · · · · · · · ·					
Part No):		PAR #: _	Fault Category:	NC	R: Yes	No DQ	A: 🔀	Date:√ Date: _	10/17
						QA:	N/C Close	d:	_ Date: _	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
DATE		Description of NC		Corrective Action Section B		Varification		A		
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
					,					
						:				

NOTE: Date & initial all entries

Date: Thursday, 16/11/2006 9:45:29 AM User: Linda Lacelle **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services **Drawing Name: STIFFENER** Job Number: 29145 Part Number: D2353 Job Number: Seq. #: Description: **Machine Or Operation:** BRAKE NC NC BRAKE 5.0 Comment: NC BRAKE Bend per Dwg D2353 INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING1 HAND FINISHING RESOURCE #1 7.0 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 8.0 POWDER COATING **Comment: POWDER COATING** Powder Coat Black Sandtex (Ref: 4.3.5.7) as per QSI 005 4.3 9.0 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 10.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 11.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion C L07/01/17

Dart Aerospace Ltd

Dail At	ospace	5 Ltu								
W/O:			WO	RK ORDER CHAI	NGES					
DATE	STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		•						-		
	:	* * * * * * * * * * * * * * * * * * *								
		:								
Part No	:	PAR #:	Fault Categ	jory:	NCR	R: Yes	No DQ	4:	_ Date: _	
						QA: N	C Close	d:	_ Date: _	
NCR:			WORK ORDE	R NON-CONFOR	MANCE	(NCR)			
DATE	STEP	Description of NC	Corrective Action Section B				Verification		Approval	Approval
DATE	SIEF	Section A	Initial Chief Eng	Action Description Chief Eng	on	Sign & Date	Secti		Chief Eng	QC Inspector
								,		
II		114								
		:			. *					
					,					

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	29145		
Description: Stiffener	Part Number:	D2353		
Inspection Dwg: D2353 Rev: B		Page 1 of 1		

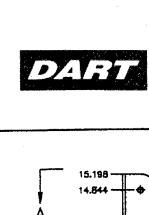
FIRST ARTICLE INSPECTION CHECKLIST

X First Article		Prototype
-----------------	--	-----------

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
15.198	+/-0.010	15195			tape/very	
0.966	+/-0.005	0.969	1		Vern	
0.354	+/-0.010	0.969			Vara	
0.128	+0.005/-0.000	0.129	V		Vern Vern	
		-				
		1				
<u></u>						

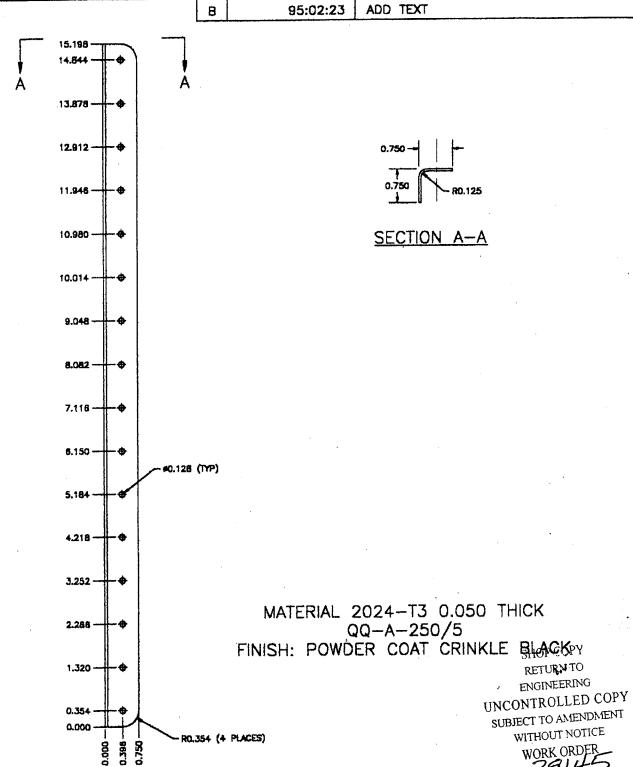
Measured by:	Audited by:		Prototype Approval:	N/A
Date: 66:12:28	Date:	62.01.02	Date:	N/A

Rev	Date	Change		Revised by	App <u>r</u> oy <u>€</u> d
Α	04.06.25	New Issue	P/O D350-616-015	KJ/JLM O	411



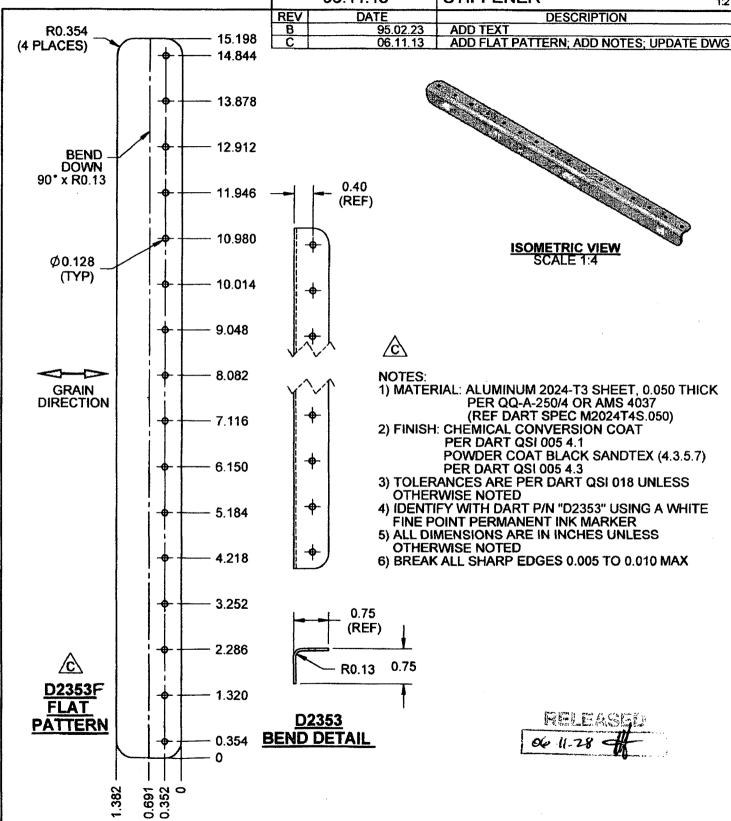


DESI		DRAWN BY	• • • • • • • • • • • • • • • • • • • •	AEROSPACE			
CHE		APPROVED	DRAWING NO.			RE	/. B
8	w	M	D2353		SHEET		
DATE		1	MLE			SC	ALE
95:	02:10		STIFFENER				1:2





DESIGN DRAWN BY DART AEROSPACE LTD BW $\mathcal{L}\mathcal{B}$ HAWKESBURY, ONTARIO, CANADA CHECKED APPROVED. DRAWING NO. REV. C D2353 SHEET 1 OF 1 DATE TITLE SCALE 06.11.13 STIFFENER 1:2



THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.